

# TRUE MANUFACTURING CO., INC.

2001 East Terra Lane • O'Fallon, Missouri 63366-4434 • (636)240-2400 Fax (636)272-2408 • Toll Free (800)325-6152 • Intl Fax# (001)636-272-7546 Parts Dept. (800)424-TRUE • Parts Dept. Fax# (636)272-9471 • www.truemfg.com

Project Name:		AIA#
Location:		
Item #:	Qty:	SIS #
Model #:		

Model:

## **Glass Door Merchandiser:**

GDM-49F-LTF-HC~TSL01

Swing Door Low Temp Freezer with Hydrocarbon Refrigerant~True Standard Look Version 01



# GDM-49F-LTF-HC~TSL01

- The world's #1 manufacturer of glass door merchandisers.
- Designed using the highest quality materials and components to provide the user with an attractive, point of purchase merchandiser that brilliantly displays frozen food and ice cream, resulting in high impulse sales.
- Factory engineered, self-contained, capillary tube system using environmentally friendly R290 hydrocarbon refrigerant that has zero (0) ozone depletion potential (ODP), & 0.02 global warming potential (GWP).
- High capacity, factory balanced refrigeration system that maintains -20°F to 4°F (-28.9°C to -15.5°C) temperatures. Ideal for both frozen foods and ice cream.
- Exterior non-peel or chip black powder coated cold rolled steel; durable and permanent.
- Interior attractive, white aluminum interior liner with stainless steel floor.
- Self-closing door. Positive seal, torsion type closure system.
- Triple pane thermal insulated glass door assemblies. Black powder coated frames.
- LED interior lighting provides more even lighting throughout the cabinet. Safety shielded.
- Entire cabinet structure is foamed-in-place using a high density, polyurethane insulation that has zero ozone depletion potential (ODP) and zero global warming potential (GWP).

## **Bottom mounted units feature**

- "No stoop" lower shelf to maximize product visibility
- Storage on top of cabinet.
- Easily accessible condenser coil for cleaning.

## **ROUGH-IN DATA**

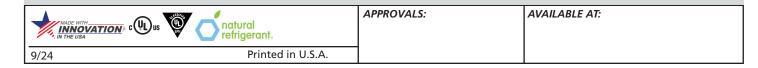
Specifications subject to change without notice.

Chart dimensions rounded up to the nearest 1/8" (millimeters rounded up to next whole number).

			Cabinet Dimensions (inches) (mm)		(inches)					NEMA	Cord Length (total ft.)	Crated Weight (lbs.)
Model	Doors	Shelves	W	D†	Н	HP	Voltage	Amps		(	(kg)	
GDM-49F-LTF-HC~TSL01	2	8	541/8	29%	78%	1 1/4	115/60/1	10.9	5-20P	10	570	
			1375	759	1998	N/A		N/A		3.05	259	

† Depth does not include 1%" (42 mm) for door handles.

Unit is completely pre-wired at the factory and is ready for final connection to a single 115/208-230/60Hz single phase, 20 amp dedicated circuit.



#### Model:

GDM-49F-LTF-HC~TSL01

# **Glass Door Merchandiser:**

Swing Door Low Temp Freezer with Hydrocarbon Refrigerant~True Standard Look Version 01



# STANDARD FEATURES

#### DESIGN

- True's glass door freezers are designed with enduring quality that protects your long term investment.
- True's commitment to using the highest quality materials and oversized refrigeration systems provides the user with colder product temperatures, and lower utility costs in an attractive merchandiser that brilliantly displays frozen food and ice cream.

### **REFRIGERATION SYSTEM**

- Factory engineered, self-contained, capillary tube system using environmentally friendly R290 hydrocarbon refrigerant that has zero (0) ozone depletion potential (ODP), & 0.02 global warming potential (GWP).
- High capacity, factory balanced refrigeration system that maintains -15°F (-26.1°C) temperatures. Ideal for ice cream.
- State of the art, electronically commutated evaporator and condenser fan motors. ECM motors operate at higher peak efficiencies and move a more consistent volume of air which produces less heat, reduces energy consumption and provides greater motor reliability.
- Bottom mounted condensing unit positioned for easy maintenance. "No stoop" lower shelf maximizes visibility by raising merchandised product to higher level.
- Automatic defrost system time-initiated, temperature-terminated. Saves energy consumption and provides shortest possible defrost cycle.

#### **CABINET CONSTRUCTION**

 Exterior - non-peel or chip black powder coated cold rolled steel; durable and permanent.

- Interior attractive, white aluminum liner with stainless steel floor.
- Insulation entire cabinet structure is foamedin-place using a high density, polyurethane insulation that has zero ozone depletion potential (ODP) and zero global warming potential (GWP).
- Welded, heavy duty steel frame rail, black powder coated for corrosion protection.
- · Frame rail fitted with leg levelers.
- Illuminated exterior sign panel. Variety of sign options available.

#### **DOORS**

- Triple pane thermal insulated glass door assemblies. Black powder coated frames.
- Each door fitted with 12" (305 mm) long extruded handle.
- Self-closing doors. Positive seal, torsion type closure system.
- Magnetic door gaskets of one-piece construction, removable without tools for ease of cleaning.

#### **SHELVING**

- Eight (8) adjustable, heavy duty PVC coated wire shelves 24% "L x 20¾"D (624 mm x 528 mm).
  Four (4) shelf clips included per shelf.
- Two (2) wire floor racks 21 % "L x 26"D (550 mm x 661 mm)
- Shelf support pilasters made of same material as cabinet interior; shelves are adjustable on ½" (13 mm) increments.

## **LIGHTING**

• LED interior lighting provides more even lighting throughout the cabinet. Safety shielded.

## **MODEL FEATURES**

• Evaporator is epoxy coated to eliminate the potential of corrosion.

- See our website www.truemfg.com for latest color and sign offerings.
- Backguard to ensure optimum airflow.
- Complies with NSF/ANSI Standard 7 for the storage and/or display of packaged or bottled product.

#### **ELECTRICAL**

- Unit is completely pre-wired at the factory and is ready for final connection to a 115/60Hz single phase, 20 amp dedicated circuit.
- Cord and plug set included.

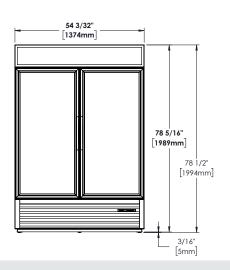


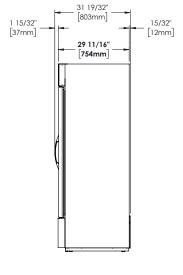
### **OPTIONAL FEATURES/ACCESSORIES**

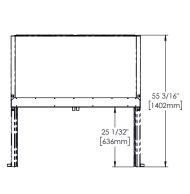
Upcharge and lead times may apply.

- ☐ White exterior.
- ☐ Stainless exterior.
- ☐ Black aluminum interior liner with black shelving.
- ☐ Stainless interior liner.
- ☐ 6" (153 mm) standard legs.
- ☐ 6" (153 mm) seismic/flanged legs.
- □ 2½" (64 mm) diameter castors.
- ☐ 4" (102 mm) diameter castors.
- ☐ Novelty baskets.
- Additional shelves.
- Pricing strips.
- ☐ Barrel Locks located in grill assembly (requires one per door)

## PLAN VIEW







METRIC DIMENSIONS ROUNDED UP TO THE NEAREST WHOLE MILLIMETER

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

KCL	Model	Elevation	Right	Plan	3D	Back
	GDM-49F-LTF-HC~TSL01					